



#9

# SEQUENCE LISTING

<110> SUMITOMO ELECTRIC INDUSTRIES, LTD.  
NAKAMURA, Takeshi

<120> HUMAN CYCLIN I AND GENES ENCODING THE SAME

<130> 050212-0278

<140> 09/736,250

<141> 2000-12-15

<150> 09/054,492

<151> 1998-04-03

<150> PCT/JP96/02905

<151> 1996-10-07

<150> 284663/1995

<151> 1995-10-05

<160> 5

<170> PatentIn version 3.3

<210> 1

<211> 377

<212> PRT

<213> Homo sapiens

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Lys Met Pro Ser Asn Gln Asn Val Ser Pro Ser Gln Arg Asp Glu Val  
35 40 45

Ile Gln Trp Leu Ala Lys Leu Lys Tyr Gln Phe Asn Leu Tyr Pro Glu  
50 55 60

Thr Phe Ala Leu Ala Ser Ser Leu Leu Asp Arg Phe Leu Ala Thr Val  
65 70 75 80

Lys Ala His Pro Lys Tyr Leu Ser Cys Ile Ala Ile Ser Cys Phe Phe  
85 90 95

Leu Ala Ala Lys Thr Val Glu Glu Asp Glu Arg Ile Pro Val Leu Lys

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Val Leu Ala Arg Asp Ser Phe Cys Gly Cys Ser Ser Ser Glu Ile Leu 115 120 125		
Arg Met Glu Arg Ile Ile Leu Asp Lys Leu Asn Trp Asp Leu His Thr 130 135 140		
Ala Thr Pro Leu Asp Phe Leu His Ile Phe His Ala Ile Ala Val Ser 145 150 155 160		
Thr Arg Pro Gln Leu Leu Phe Ser Leu Pro Lys Leu Ser Pro Ser Gln 165 170 175		
His Leu Ala Val Leu Thr Lys Gln Leu Leu His Cys Met Ala Cys Asn 180 185 190		
Gln Leu Leu Gln Phe Arg Gly Ser Met Leu Ala Leu Ala Met Val Ser 195 200 205		
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Leu Leu Gln Lys Ala Gln Met Asp Ser Ser Gln Leu Ile His Cys Arg 225 230 235 240		
Glu Leu Val Ala His His Leu Ser Thr Leu Gln Ser Ser Leu Pro Leu 245 250 255		
Asn Ser Val Tyr Val Tyr Arg Pro Leu Lys His Thr Leu Val Thr Cys 260 265 270		
Asp Lys Gly Val Phe Arg Leu His Pro Ser Ser Val Pro Gly Pro Asp 275 280 285		
Phe Ser Lys Asp Asn Ser Lys Pro Glu Val Pro Val Arg Gly Thr Ala 290 295 300		
Ala Phe Tyr His His Leu Pro Ala Ala Ser Gly Cys Lys Gln Thr Ser 305 310 315 320		
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Ile Lys Arg Leu Tyr Asn Glu Asp Asn Val Ser Glu Asn Val Gly Ser  
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 tctccatccc agagagatga agtaattcaa tggctggcca aactcaagta ccaattcaac 180  
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 gatcttcaca cagccacacc attggatttt cttcatattt tccatgccat tgcagtgtca 480  
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